Odyssey PC Specifications for Windows®-Based Workstations

The following are minimum PC hardware and software specifications for deployment of Odyssey Assistant software.

PC Hardware / Settings

Manufacturer / Model No Preference

Processor* Intel Core i5 at 3GHz (desktop), 2.3 GHz (laptop), and i5 or m5 (tablet)

i7 or m7 for Judge Edition

Memory (RAM) 8GB

Virtual Memory Paging File 1x RAM capacity

Disk Space*** 80MB free disk space

Display Resolution 1920x1080, dual monitors recommended

PC Software

Operating System* Windows 7 Pro 64 bit, Windows 8 64 bit, Windows 8.1 64 bit

Windows 10 64 bit

Web Browser*** Internet Explorer® 8, 9, 10 or 11
Word Processor*** MS Word® 2007, 2010 or 2013, 2016

* 64bit Operating System is required.

Form/Report/Document Printers

- 1. Windows compliant laser printers for 8 ½" x 11" paper
- *PostScript Compatible HP LaserJet printers are recommended

Case Label Printers (Roll-feed 4" x 3")

- 1. Zebra TLP 3844-Z Parallel, USB connection
- 2. Zebra TLP 2844-Z Parallel, USB connection
- 3. Zebra TLP 2824 Plus
- 4. Zebra GK420t
- 5. Zebra GK430t

Receipt Printers (Roll-feed)

- 1. Epson TM-U375 Parallel or USB connection
- 2. Epson TM-U220 Parallel or USB connection

^{*}We require Intel Core i5 at 3 Ghz or better. We have found the Odyssey performance is significantly degraded with AMD processors.

^{**}Users that access more than one site (production, test, conversion, etc.) will require an additional 45 MB of free disk space for each additional site.

^{***} Once the computer is set up in the county, it needs to be set for High Performance power mode, however sleep and turn off display settings can still be used. Using High Performance mode keeps the CPU at its rated speed which will result in much better Odyssey performance for the end user.

^{**}Admin right are not required if specific install methods are followed.

^{***}Web browser required for basic Odyssey functionality; word processor required for forms processing.

^{****} Only 32 bit Office works with Odyssey.

^{*}Odyssey support is limited to the exact model(s) specified. Ethernet connection is not supported.